

RECEIVED
CENTRAL FAX CENTER
MAY 31 2007

- 9 -

REMARKS

The present response is to the Office Action mailed in the above-referenced case on February 13, 2007. Claims 40-78 are presented for examination. The Examiner rejects claims 57-66 under 35 U.S.C. 101 because the claims are directed to non-statutory subject matter. Claims 40-78 are rejected on the ground of non-statutory obviousness-type double patenting as being unpatentable over claims 1-39 of U.S. Patent No. 6,412,073.

In response, applicant herein amends claim 57 to overcome the 101 rejection asserted by the Examiner. Claims 58-66 also overcome the rejection as being dependent upon claim 57. Applicant herein provides a Terminal Disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) to overcome the double patenting rejection.

The Examiner has not asserted any other rejections against the claims presented in applicant's invention, therefore the claims, as amended, are patentable with the acceptance of the Terminal disclaimer.

If any fees are due beyond fees paid with this response, authorization is made to deduct those fees from deposit account 50-0534. If any time extension is needed beyond any extension requested with this amendment, such extension is hereby requested.

Respectfully Submitted,
P. Venkat Rangan et al.

By /Donald R. Boys/
Donald R. Boys
Reg. No. 35,074

Central Coast Patent Agency, Inc.
3 Hangar Way, Suite D
Watsonville, CA 95076
831-768-1755

**Notice of Non-Compliant
Amendment (37 CFR 1.121)**

Application No.

10/619,375

Examiner

SMITHERS, MATTHEW

Applicant(s)

RANGAN ET AL.

Art Unit

2137

— The MAILING DATE of this communication appears on the cover sheet with the correspondence address —

The amendment document filed on 02 May 2007 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following item(s) is required.

THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:

- ☐ 1. Amendments to the specification:
- ☐ A. Amended paragraph(s) do not include markings.
 - ☐ B. New paragraph(s) should not be underlined.
 - ☐ C. Other _____.
- ☐ 2. Abstract:
- ☐ A. Not presented on a separate sheet, 37 CFR 1.72.
 - ☐ B. Other _____.
- ☐ 3. Amendments to the drawings:
- ☐ A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).
 - ☐ B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.
 - ☐ C. Other _____.
- ☒ 4. Amendments to the claims:
- ☐ A. A complete listing of all of the claims is not present.
 - ☐ B. The listing of claims does not include the text of all pending claims (including withdrawn claims)
 - ☒ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).
 - ☐ D. The claims of this amendment paper have not been presented in ascending numerical order.
 - ☒ E. Other: Claim 75 has no marking.
- ☐ 5. Other (e.g., the amendment is unsigned or not signed in accordance with 37 CFR 1.4):

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714.

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- Applicant is given **no new time period** if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the **entire corrected amendment** must be resubmitted.
- Applicant is given **one month**, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a *Quayle* action. If any of above boxes 1. to 4. are checked, the correction required is only the **corrected section** of the non-compliant amendment in compliance with 37 CFR 1.121.

Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

BRENDA MURPHY

Legal Instruments Examiner (LIE), if applicable

571 272-1033

Telephone No.

U.S. Patent and Trademark Office

Part of Paper No. 20070520

COPY